

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claims 1-6. (canceled)

Claim 7. (currently amended): A method of determining a set of layout measurements comprising the steps of:

receiving building element data;

determining relative positions of at least two measurement points derived from the building element data, said determining step comprising the steps of:

providing a first building element comprising at least one measurement point;

placing a second building element comprising at least one measurement point at a required distance from the first building element at a required relative angle;

placing a third building element adjacent comprising at least one measurement point at a required distance from the second building element at a required relative angle;
and

placing any remaining building elements in a likewise manner until a boundary of the building comprising the measurement points is complete;

calculating distances between the at least two measurement points and at least two batter points located away from all of the at least two measurement points; and

providing the calculated distances.

Claim 8. (canceled)

Claim 9. (currently amended): The method of claim [[8]] 7 wherein the placing a second building element step comprises placing a second building element adjacent to the first building element.

Claim 10. (currently amended): The method of claim 7 wherein the ~~providing~~ step of providing the calculated distances comprises providing a list of all measurement points and the calculated distances from each measurement point to each batter point.

Claim 11. (currently amended): The method of claim 10 wherein the ~~providing~~ step of providing the calculated distances further comprises providing distances in units of feet and inches.

Claim 12. (currently amended): The method of claim 10 wherein the ~~providing~~ step of providing the calculated distances further comprises providing distances in units of feet and decimal fractions of a foot.

Claim 13. (canceled)